

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

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Trade name:		OG-EA31 PAP REAGENT					
Product code:	OGEA31-OT-X**	Date of compilation:	14 Nov 2022	Version:	2		

SECT	ION 1: Identification	n of the substa	nce/mixt	ture and of	f the company/undertaking	
1.1.	Product identifier					
	Trade name:	OG-EA31 PA	P REAGEN	JT		
	Chemical name:	-				
	Catalogue number:	OGEA31-OT-	-X**			
1.2.	Relevant identified	uses of the sub	ostance or	r mixture ar	nd uses advised against	
	Uses:			Rapid stai	ining reagent acc. to Papanicolaou.	
	Uses advised against:			Only the i	identified uses are advised.	
	Reason why uses a	medical device, registered at the Agency fo			uct is intended for use only as an <i>in vitro</i> diagnostic levice, registered at the Agency for Medicinal and Medical Devices and there is no reason to use er purposes.	
1.3.	Details of the supp	lier of the safet	y data she	eet		
	Supplier:		BioGr	BioGnost Ltd.		
	Address:		Medj	Medjugorska 59, Zagreb		
	Telephone number	r:	+385	+385 1 2409997		
	Telefax:		+385	+385 1 2404039		
	E-mail of compete	nt person:	<u>msds</u>	ds@biognost.hr		
	National contact:		-			
1.4.	Emergency telepho	one numbers				
	National Protection	n and Rescue D	irectorate	:	112	
Medical information		n:			+385 1 2348 342	
	Other information:				-	

SECTION	SECTION 2. Hazards identification					
2.1.	Classification of the subst	ance or mixture				
2.1.1.	Classification according to	Regulation (EC)	No. 1272/2008 (CL	P)		
	Hazard class and ca	tegory code:		Hazard statement*:		
	Flam. Liq. 2		H225			
2.1.2.	Additional information					
	-	-				
*For fu	ull text of Hazard- and EU Ha	zard-statements:	see Section 16.			
2.2.	Label elements					
	Product identification:	OG-EA31 P	AP REAGENT			
	Identification number:	-				



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	Authorisation number:	-		
	Hazard pictograms:	GHS02		
	Signal word:	Danger		
	Warning statement:	H225 Highly flammable liquid and vapor.		
	Precautionary statement:	 P210 Keep away from heat/sparks/open flames/hot surfaces Do not smoke. P233 Keep container tightly closed. P280 Wear protective gloves/protective clothing/eye/protection/face protection. 		
	Supplemental hazard information (EU):	-		
2.3.	Other hazards			
	Endocrine Disrupting Properties:			
	No known endocrine disrupti	ng properties		
	Results of PBT and vPvB ass PBT or a vPvB.	sessment : According to the results of its assessment, this substance is not a		

SECTION 3. Co	SECTION 3. Composition/information on ingredients							
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)				
64-17-5/ 200-578-6/ 603-002-00-5	01-2119457610-43- 0147	70-90 %	ethanol	Flam. Liq. 2; H225				
107-21-1/ 203-473-3/ 603-027-00-1	-	10-20 %	ethylene glycol	Acute Tox. 4; H302				

SECT	SECTION 4. First aid measures		
4.1.	Description of first aid measu	ures	
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.	
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.	



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	Following skin contact:	Remove all contaminated clothes/footwear. Thoroughly wash with water for at least 15 minutes.		
	Following eye contact:	Rinse the eyes using mild jet of clean water for at least 20 minutes with the eyelids held wide open.		
	Following swallowing:	Rinse the mouth thoroughly with 1-2 glasses of water. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.		
	Self-protection of the first aider	-		
4.2.	Most important symptoms and effects, both acute and delayed			
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.		
	Following skin contact:	Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.		
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.		
	Following swallowing:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.		
4.3.	Indication of any immediate med	lical attention and special treatment needed		
	No information available			

SECT	ECTION 5. Firefighting measures					
5.1.	Extinguishing media					
	Suitable extinguishing media:	Small fire - water spray, dry powder, alcohol-resistant foam, CO2 Large fire - water spray or alcohol-resistant foam				
	Unsuitable extinguishing media:	Water with full jet				
5.2.	Special hazards arising from th	e substance or mixture				
	Hazardous byproducts of fire:	Incomplete combustion of the product.				
5.3.	Advice for firefighters					
	Stay in danger area only with self-contained open-circuit compressed air breathing apparatus and a set for protecting the body from heat dissipation (fireproof clothing).					
5.4.	Additional information					
	Cool endangered receptacles v	with water spray. Collect contaminated fire fighting water separately. Do not with extinguishing media.				

SECTIO	SECTION 6. Accidental release measures			
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel			



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	Protective equipment:	Use personal protective equipment (see Section 8).
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.
	Emergency procedures:	Mark the area using proper signs.
6.1.2.	For emergency responders:	
	Self-contained open-circuit con heat dissipation (fireproof cloth	mpressed air breathing apparatus, a set for protecting the body from ning).
6.2.	Environmental precautions:	
	· ·	orevent further spillage of chemicals. Prevent environmental pollution by enter the sewage system, surface water or groundwater.
6.3.	Methods and materials for cont	tainment and cleaning up
6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials
6.3.2.	Cleaning up:	Sawdust, sand, mineral adsorbents
6.3.3.	Other information:	Secure proper ventilation. Contact the responsible person; in case of larger spills and possible environmental pollution contact National Protection and Rescue (112). Do not use incompatible materials (see Section 10).
6.4.	Reference to other sections	

SECTIO	N 7. Handling and storage	
7.1.	Precautions for safe handling	
7.1.1.	Protection measures	
	Measures to prevent fire:	Use in well ventilated storage rooms. Keep away from sources of ignition and heat. Do not use tools that cause sparks. Do not smoke.
	Measures to prevent aerosol and dust generation:	Secure proper ventilation.
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.
	Other measures:	Protect against electrostatic charges.
7.1.2.	Advice on general occupational hygiene:	
	Do not eat, drink or smoke in the workspace.	Thoroughly wash hands after work and before eating.
7.2.	Conditions for safe storage, including any inco	ompatibilities



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	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C. Protect from heat and direct sunlight.
	Packaging materials:	Manufacturer's original packaging.
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.
	Further information on storage conditions:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 10).
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Exposure	controls/person	al protecti	on				
8.1. Control para	meters						
Substance	CAS No)	-		exposure term valu		Biological limit values
			pp	m	mg/r	m³	
Ethanol	64-17-5	5	100	0/-	1900	/-	No information available
Ethylene glycol	107-21-	1	20,	/40	52/10	04	No information available
Substance:	-						
EC No:	-		CAS	S No:		-	
DNEL							
			Industr	ial			
Doute of evenouses	Acute	Acu	te	(Chronic		Chronic
Route of exposure:	effect local	effect sy	stemic	ef	fect local		effect systemic
Oral	-	-		-			-
Inhalation	1900 mg/m³ (ethanol)	-		35 mg/ (ethyle	/ kg ne glycol)	380 mg/m³ (ethanol)
Dermal	-	-		-			343 mg/kg (ethanol) 106 mg/kg (ethylene glycol)
Critical physical param	neters: solubility, fl	ammability	, corrosi	vity:	-		
			Consun	ner			



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	t code. C	JGEAST-UT-X""		Date of c	отриацоп.	14 NOV 2022 Version. 2
		^		At	CI.	
Route o	of exposure:	Acute		Acute	Chronic	Chronic
0 1		effect local	еттес	ct systemic	effect local	effect systemic
Oral		-	-		-	87 mg/kg bw/day (ethanol)
Inhalatio	on	950 mg/m³ (ethanol)	-		7 mg/kg (ethylene glycol)	114 mg/m³ (ethanol)
Dermal		-	-		-	206 mg/kg (ethanol) 53 mg/kg (ethylene glycol)
PNEC		1			l	
Environ	mental protect	ion target		PNEC		
Fresh wa	ater			0.96 mg/l (10 mg/l (et	ethanol) hylene glycol)	
Freshwa	ter sediments			3.6 mg/kg	3,	
Marine	water			0.79 mg/l (
Marine s	sediments			2.9 mg/kg		
Food ch	ain				g/kg (ethanol)	
				580 mg/l (e		
Microor	ganisms in sev	wage treatment		9	(ethylene glycol)	
Soil (agr	ricultural)			0.63 mg/kg 1.53 mg/kg	(ethanol) (ethylene glycol)	
Air				no informa	tion available	
8.2.	Exposure co	ontrols				
8.2.1.	Appropriate	e engineering con	trols			
		mixture related o prevent exposur tified uses:	Δ :	Do not eat, c protective ec		e workspace. Use personal
	Structural mexposure:	neasures to prever	nt	No informati	on available	
	Organisatio prevent exp	nal measures to osure:		Organization during work		reduce other worker's influence
	Technical m exposure:	leasures to prever	nt	See Section 7	7.2	
8.2.2.	Personal pro	otection equipme	nt			



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8.2.2.1.	Eye and face protection:	of concentration in	stick to face (EN 166) or visor in case of lower levels air; protective gas mask that covers the entire face vels of concentration in air.	
8.2.2.2.	Skin protection			
		Protective gloves mand standard EN 37	nust be according to the EU Directive 2016/425/EEC 74.	
	Hand protection:	Glove mate	rial: nitrile rubber	
		Glove thick	ness: ≥0.50 mm	
		Break through time: >480 min		
	Other skin protection:	footwear, such as re entire foot. In case impermeable mate	ork use cotton clothing (EN 340) and suitable ubber boots (EN 20345) or shoes that cover the of spilling hazard, use clothing made of rial suitable for protection from liquid chemicals and footwear made from the same material.	
8.2.2.3.	Respiratory protection:	a filter for organic \	mask (EN 136) or half mask (EN 140) equipped with vapors, type "A" (boiling point >65°C) acording to en concentration levels exceed GVI.	
8.2.2.4.	Thermal hazards:	No information ava	ilable	
8.2.3.	Environmental exposure conti	rols		
	Substance/mixture related me exposure:	easures to prevent	See Section 6	
	Structural measures to preven	it exposure:	Use modern equipment.	
	Organisational measures to p	revent exposure:	Adapt the work process to the required working conditions of the workplace.	
	Technical measures to preven	t exposure:	See Section 6	

SECTI	ON 9. PHYSICAL AND CHEMICAL	PROPERTIES	
9.1.	Information on basic physical an	d chemical properties	
		Value	Method
	Physical state:	liquid	no information available
	Colour:	orange-violet green	no information available
	Odour/odour threshold:	ethanol like/no information available	no information available
	Melting point / freezing point:	no information available	no information available
	Boiling point or initial boiling point and boiling range:	no information available	no information available
	Flammability:	no information available	no information available
	Lower and upper explosion limit:	no information available	no information available



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	Flash point:	20 °C	no information available
	Auto-ignition temperature:	no information available	no information available
	Decomposition temperature:	no information available	no information available
	pH:	no information available	no information available
	Kinematic viscosity:	no information available	no information available
	Solubility:	no information available	no information available
	Partition coefficient n- octanol/water (log value):	no information available	no information available
	Vapour pressure:	No information available	no information available
	Density and/or relative density:	no information available	no information available
	Relative vapour density:	no information available	no information available
	Particle characteristics:	no information available	no information available
).2.	Other information		
	-		

SECTIO	ON 10.: Stability and reactivity	
10.1.	Reactivity:	The product is stable under normal working and storage conditions.
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.
10.3.	Possibility of hazardous reactions:	Risk of explosion after contact with strong acids, alkali metals, alkali metal oxides, nitric acid, oxidizing substances.
10.4.	Conditions to avoid:	Avoid heat, sparks, open flames and other ignition sources.
10.5.	Incompatible materials:	Oxidants, acids, alkali metals.
10.6.	Hazardous decomposition products:	Non-degradable if used in the described manner.

SECTIO	SECTION 11. Toxicological information						
11.1.	Information on hazard classes as defined in Regulation (EC) No 1272/2008						
	Acute t	toxicity:					
Route o		Method	Species	Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure time	Results	
Oral:		-	rat	LD ₅₀	-	7.060 mg/kg (ethanol) 7.712 mg/kg (ethylene glycol)	



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Dermal: -		rabbit	LD ₅₀		- >3		>20.000 mg/kg (etha >3.500mg/kg (ethylene glycol)	
Inhalation: -		rat	LC ₅₀	4	h (ethanol)	>8.000	mg/l (ethanol)	
Specific target of	organ toxicity - single	AVDOSUR	STOT-SEI					
Specific target o	1	fic effects			Target orga	an	Not	:e
Oral:	No information ava		<u> </u>	No inf	No information ava		-	<u>-</u>
Dermal:	No information available		No inf	No information available -				
Inhalation:	No information available			No inf	No information available -			
	ī			1		·		
Aspiration haz	ard:		No inform	ation ava	ilable			
Irritation and o								
	Exposure time	S	pecies	E ₁	valuation		Method	Note
Skin corrosion/irritation	No information available	No availabl	information le	No info			rmation lable	-
Serious eye damage/irritation	No information available	No information available		No information available			rmation lable	-
Sensitization								
Skin sensitization:	No information	availahle						
Respiratory								
sensitization:	No information	available						
Symptoms relat	ed to the physical, ch					•	.1 1 .	
Oral exposure:	Swallowing may c sensation; higher In case of vomiting concentration may	levels of o	concentration ion causes co	may caus	se nausea, al	odominal	pain and voi	miting.
Dermal exposure:	Slight irritation. At may cause drying,		•	•		t likely. Lo	ong-term exp	posure
Inhalation exposure:	Inhalation of large coughing, sneezin		•	•	tely ventilato	ed perime	ter may cau	se
Eye exposure:	Direct eye contact sensation.	: may cau	ıse slight to m	oderate i	rritation, lacr	rimation a	nd burning	



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	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information available	No information available	No informati on available	No information available	No information available	-
Subacute dermal	No information available	No information available	No informati on available	No information available	No information available	-
Subacute inhalation	No information available	No information available	No informati on available	No information available	No information available	-
Subchronic oral	No information available	No information available	No informati on available	No information available	No information available	-
Subchronic dermal	No information available	No information available	No informati on available	No information available	No information available	-
Subchronic inhalation	No information available	No information available	No informati on available	No information available	No information available	-
Chronic oral	No information available	No information available	No informati on available	No information available	No information available	-
Chronic dermal	No information available	No information available	No informati on available	No information available	No information available	-
Chronic inhalation	No information available	No information available	No informati on available	No information available	No information available	-
inhalation		available	_			
Specific targe	et organ toxicity	- repeated exposure (S				
		Specific effect	S	Target or	gan	Note



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Subacute dermal	No information available	No information available	-			
Subacute inhalation	No information available	No information available	-			
Subchronic oral	No information available	No information available	-			
Subchronic dermal	No information available	No information available	-			
Subchronic inhalation	No information available	No information available	-			
Chronic oral	No information available	No information available	-			
Chronic dermal	No information available	No information available	-			
Chronic inhalation	No information available	No information available	-			
CMR effects (carcinogen	icity, mutagenicity, reproducti	ve toxicity)				
Carcinogenicity:		No information available				
Mutagenicity in-vitro:		No information available				
Genotoxicity:		No information available				
Mutagenicity in-vivo:		No information available				
Germ cell mutagenicity:		No information available				
Reproductive toxicity:		No information available				
Summary of evaluation	of the CMR properties:	No information available				
-						
11.2. Information on ot	ther hazards:					
11.2.1. Endocrine disrupt	ing properties:					
No known endoc affect human hea	rine disrupting properties tha lth.	t				
11.2.2. Other information						

SECTION 12. E	SECTION 12. Ecological information							
12.1. Toxicity								
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note		
Fish	LC ₅₀	96 hours	Fish	No information available	8.140 mg/l (ethanol) 72.860 mg/l (ethylene glycol)	-		
Crustacea:	EC ₅₀	48 hours	Daphnia magna	No information available	7.800 mg/l (ethanol) >100 mg/l (ethylene glycol)	-		



Bioaccumulative potential

Octanol-water partition coefficient (log Kow)

12.3.

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Algae/aquati c plants:	IC ₅₀	72 hours	algae	No information available	5.000 mg/l (ethanol) 6.500-13.000 mg/l (ethylene glycol)	-
Other organisms	-	-	-	-	-	-
Chronic (long-term) toxicity	Doza	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-
Algae/aquati c plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Other organisms	-	-	-	-	-	-
12.2. Per	sistence and o	degradability				
	sistence and o					
	otic degradat		Method	d Evalu	uation No	ote
Abi Marine	otic degradat Degrada	ion	Method No informati available			ote
Abi Marine water	otic degradat Degrada No informat	ion ation half-lives	No informati	on No inform available	ation -	ote
Abi Marine water Fresh water	otic degradat Degrada No informat No informat	ion ation half-lives tion available	No informati available No informati	on No inform available on No inform available	ation -	ote
	otic degradat Degrada No informat No informat No informat	tion half-lives tion available	No informati available No informati available No informati	on No inform available on No inform available on No inform available	ation - ation -	ote
Marine water Fresh water Air	otic degradat Degrada No informat No informat No informat No informat	tion half-lives tion available tion available tion available	No informati available No informati available No informati available No informati	on No inform available on No inform available on No inform available on No inform	ation - ation - ation - ation	ote
Marine water Fresh water	otic degradat Degrada No informat No informat No informat No informat	tion half-lives tion available tion available tion available	No informati available No informati available No informati available No informati	on No inform available on No inform available on No inform available on No inform available	ation - ation - ation - ation -	ote



Value

No

available

information

No

available

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ame:			0	G-EA31 PA	AP REA	GENT			
code:	OGEA31-	OT-X**	e of compilation:			4 Nov 2022	Version:		
	Concentration	п рН	°C	Meth	od	Εν	raluation	Note	
-		-	-	-		-	-		
concent	ration Factor	(BCF)							*******
e	Spec	cies		Method			valuation	Note	
No information No available		on available	No inform	No information availab				-	
	Dose	Exposu	re time	Species	Met	thod	Evaluation	Not	e
oxicity	LC ₅₀	No inf	formation	No informati on			No information	-	
				available	availal	ble	available		
	code:	Concentration Concentration Concentration Concentration Special On No information Concentration Factor Dose On No information Concentration Factor Dose	Concentration pH Concentration pH Concentration Factor (BCF) Species No information available Concentration Factor (BCF) Exposure Concentra	Concentration pH °C Concentration Factor (BCF) E Species On No information available No information Concentration Factor (BCF) E Species On No information available No information Concentration Factor (BCF) E Species On No information	Concentration pH °C Method Concentration Factor (BCF) Expecies Method No information available No information avail Concector (BCF) Expecies Method No information available No information avail Concentration Factor (BCF) Expecies Method No information available No information avail	Concentration pH °C Method Concentration Factor (BCF) Expecies Method No information available No information available Concentration Factor (BCF) Expecies Method No information available No information available Concentration Factor (BCF) Expecies Method No information available No information available Concentration Factor (BCF) Expecies Method No information available No information information available on No information available	Concentration pH °C Method Everage Concentration Factor (BCF) e Species Method Everage Method E	Concentration pH °C Method Evaluation Concentration Factor (BCF) Species Method Evaluation No information available No information available Concentration Factor (BCF) Exposure time Species Method Evaluation No information available No information available No information available No information No information informat	Concentration pH °C Method Evaluation Note Concentration Factor (BCF) E Species Method Evaluation Note No information available No information available Cecotoxicity LC ₅₀ No information available No information Informat

	available	available	av	vailable	available		
Adsorp	otion / desorption						
Transport	A/D coeffi Henry's cor	cient	log Kow	Evaporation	rate	Method	Note

Concentration

No information

available

Method

information

No

Note

°C

information



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Trade name: Product code:		OG-EA31 PAP REAGENT				
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Soil-Water	il-Water No information available No information		No information available	No information available	-	
l Water-Air		No information available	No information available	-		
Soil-Air No information available No information available			No information available	No information available	No information available	-
		BT and vPvB asses		contain any PBT or v	/PvB substances.	
		lisrupting properti		ocrine disruntors		
:		rse effects	Thot contain chac	crine disruptors.		
		effects are expect	ed.			
SECTION 1	3. Dispos	al considerations	5			
		ment methods				
13.1.1. P	. Product/Packaging disposal:					
	ubmit for rotection.	•	gal person author	ized by the Ministry	of Environmental ar	nd Nature
13.1.2. V	Waste codes/waste designations according to Low:					
	Packaging that contains residual hazardous substances or is contaminated with hazardous substances					dous substances
13.1.3. V	Vaste trea	itment – relevant i	nformation:			
	lo informa	ation available				
13.1.4. S	Sewage disposal – relevant information:					
V	Vaste mus	st not be disposed	of into the sewag	ge system.		
13.1.5. C	ther disp	osal recommenda	tions:			
a	uthorized	ot dispose of the product's remains into the sewage system. Submit the remains to the collectors prized by the ministry in charge. Do not dispose of the packaging into the sewage system. Subminackaging to the collectors authorized by the ministry in charge.				
13.1.6. R	elevant C	community provisi	isions:			



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SECTION 14. Transport information			
Transporting/shipment by road (ADR	.)		
UN number	1170		
UN proper shipping name:	Ethanol solution		
Transport hazard class(es):	3		
Packing group:	П		
Environmental hazards:	No information available		
Special precautions for user:	-		
Transporting/shipment by rail (RID)			
UN number:	1170		
UN proper shipping name:	Ethanol solution		
Transport hazard class(es):	3		
Packing group:	II		
Environmental hazards:	No information available		
Special precautions for user:	-		
Transporting/shipment by inland wat	erways (ADN)		
UN number:	1170		
UN proper shipping name:	Ethanol solution		
Transport hazard class(es):	3		
Packing group:	II		
Environmental hazards:	No information available		
Special precautions for user:	-		
Transporting/shipment by sea (IMDG			
UN number:	1170		
UN proper shipping name:	Ethanol solution		
Transport hazard class(es):	3		
Packing group:	П		
Environmental hazards:	No information available		
Special precautions for user:	-		
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	-		
Transporting/shipment by air (ICAO-	TI/IATA-DGR)		
UN number:	1170		



Trade name:

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Transport hazard c	lass(es):	3					
Packing group:		II					
Environmental haz	ards:	No information available					
Special precautions	s for user:	-					

Further information:	-

15.1.	Safety, health and env	Safety, health and environmental regulations/legislation specific for the substance or mixture				
	EU regulations					
	Authorisation and/or	restrictions on use				
	Authorisations:	-				
	Restrictions:	-				
	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);				
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-quideline)					
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act				
15.2.	Chemical safety assess	sment				
	None					



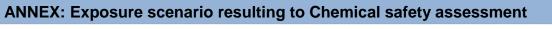
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SECTIO	SECTION 16. Other information						
16.1.	Indicat	tion of changes:		-			
16.2.	Abbreviations and acronyms:			ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative			
16.3.	Key literature reference		s and source of data:	-			
16.4.	16.4. Classification and proceed 1272/2008 (CLP)		edure used to derive th	e classification for mixture according to Regulation (EC)			
Classifi	cation		Classification procedu	ure			
-			-				
16.5.	Releva	nt H statements	(number and full text)				
	225 H: 302		Highly flammable liquid and vapor. Harmful if swallowed.				
16.6.	Training advice:		-				
16.7.	Further information:		product) We are not responsib	code marks different volumes (different packaging of the le for consequences in case of failure to comply with r improper use of the product described in this material			



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